

APPLICATIONS ARE INVITED FROM ELIGIBLE CANDIDATES FOR THE POSITION OF “QA/QC Engineer” FOR THE PROJECT “CONSTRUCTION OF RESEARCH PARK BUILDING (IHUB) FOR SOCIETY FOR INNOVATIVE DEVELOPMENT (SID) IN IISC CAMPUS, BENGALURU”.

THE QUALIFICATION, JOB DESCRIPTION, EXPERIENCE AND ELIGIBILITY CRITERIA REQUIRED FOR THE POSITION ARE AS GIVEN BELOW:

QUALIFICATION REQUIRED: BE / Diploma in CIVIL ENGINEERING with min. 5 years of experience.

JOB DESCRIPTION: The selected candidate is required to:

1. Accountable for the quality and workmanship of every activity. Develop and determine all standards to perform inspection and tests on all procedures and oversee all testing methods and maintain high standards of quality for all processes.
2. Review the quality of all materials at the site and ensure compliance with all project specifications and quality and collaborate with the department for all material procurement and maintain a quality of materials.
3. Supervise the effective implementation of all test and inspection schedules and ensure adherence to all procedures and coordinate with various teams to perform quality audits on processes.
4. Assist with employees to ensure knowledge of all quality standards and ensure compliance to all quality manuals and procedures and collaborate with contractors and suppliers to maintain the quality of all systems.
5. Manage to lift all types of equipment and handle the efficient storage of all hazardous materials and perform quality audits as per the required schedule.
6. Analyze all products and non-conformance processes and evaluate all documents to ensure the maintenance of optimal quality.
7. Monitor an efficient system and record for all project activities and analyze all processes to ensure all work according to quality requirements.
8. Manage all work methods and maintain knowledge on all quality assurance standards and monitor continuous application for all quality assurance processes and recommend corrective actions for all processes.
9. Coordinate with the consultant’s representative and Engineer- In-charge for inspection.
10. Report to the Engineer- In-charge, control, and monitor all activities related to Quality.
11. Checking technical designs and drawings to ensure that same has been followed correctly
12. Managing construction project site
13. Undertaking surveys

14. Supervising contracted staff
15. Liaising with clients, subcontractors, and other professional staff, especially quantity surveyors and the site engineers.
16. Checking the running bills of the agency.

In addition to the above, **QA/QC Engineer** should have the following skills:

1. Team working and communication
2. Technical skills
3. An eye for detail
4. Problem solving
5. Management skills

Eligibility criteria

1. applicant should have precise knowledge of all aspects of engineering construction relating to civil, Architectural, and Structural discipline interfacing the multidisciplinary processes.
2. applicant should be conversant with government norms which concern with civil construction works and
3. applicant should be well versed in KPWD SR/CPWD SR for scrutiny of running bills of the agency

Remuneration:

The remuneration would be as per institute norms and commensurate with the experience and credentials of the candidate.

The applications addressed to **the Project Engineer** can be sent to the e-mail id: office.ccmd@iisc.ac.in. the last date for submission of the applications is 09 Jan 2022 till 5.00 pm.

Project Engineer